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DEC 16 2004

Application Serial No. 10/789,712
Attorney Docket No. HES 2001-IP-003428U1C1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

REDDY, ET AL.

Serial No.: 10/789,712

Filed: Feb. 27, 2004

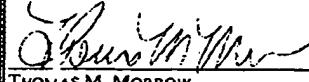
Title: "METHODS OF GENERATING GAS IN
WELL FLUIDS"

§ Group Art Unit: 3672

§ Examiner: Thomas S. Bomar

§ Atty. Docket No: HES 2001-IP-003428U1C1

CERTIFICATE OF MAILING VIA FACSIMILE

ATTY DOCKET NO.: HES 2001-IP-003428U1C1
GROU P ART UNIT: 3672
EXAMINER: THOMAS S. BOMARPURSUANT TO 37 C.F.R. § 1.8, I HEREBY CERTIFY THAT I HAVE
INFORMATION AND A REASONABLE BASIS FOR BELIEF THAT THIS
CORRESPONDENCE IS BEING SENT VIA FACSIMILE TRANSMISSION
TO THE HONORABLE COMMISSIONER OF PATENTS, FACSIMILE
NUMBER 703.872.9306, AT THE TIME AND ON THE DATE
INDICATED BELOW. 12/16/04
THOMAS M. MORROW REG. NO. 55,469TIME, DATE OF TRANSMISSION: 1:45 PM CST
12/16/2004

TO FACSIMILE NUMBER: 703.872.9306

Honorable Commissioner of Patents
Alexandria, Va 22313-1450RESPONSE TO RESTRICTION REQUIREMENT
AND AMENDMENT

Dear Sir:

In the Office Action mailed on November 16, 2004, the examiner imposed a restriction requirement under 35 U.S.C. 121. The examiner indicated that the claims covered nine distinct inventions and required selection of one set of claims for prosecution on the merits.

In response to the Office Action of November 16, 2004, Applicants respectfully request that the amendments set forth below be entered to withdraw claims 1-35 and 43-112, and

Page 1

Response to Office Action Mailed 11/16/2004

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10789712

CLAIMS AS FILED - PART I

	(Column 1)	(Column 2)
TOTAL CLAIMS	112	
FOR	NUMBER FILED	NUMBER EXTRA
TOTAL CHARGEABLE CLAIMS	112 minus 20=	92
INDEPENDENT CLAIMS	10 minus 3 =	7
MULTIPLE DEPENDENT CLAIM PRESENT		<input type="checkbox"/>

* If the difference in column 1 is less than zero, enter "0" in column 2

SMALL ENTITY
TYPE OTHER THAN
OR SMALL ENTITY

RATE	FEES	RATE	FEES
BASIC FEE	385.00	OR BASIC FEE	770.00
XS 9=		OR XS18=	1656
X43=		OR X86=	602
+145=		OR +290=	
TOTAL		OR TOTAL	3028

CLAIMS AS AMENDED - PART II

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR
Total	123	Minus	** 112 = 11
Independent	10	Minus	*** 10 =
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

1,22,36,43,56,62,80,87,98,100,

OTHER THAN
SMALL ENTITY OR SMALL ENTITY

RATE	ADDI- TIONAL FEE	RATE	ADDI- TIONAL FEE
XS 9=		OR XS18=	550
X43=		OR X86=	
+145=		OR +290=	
TOTAL ADDIT. FEE		OR TOTAL ADDIT. FEE	550

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR
Total	*	Minus	** =
Independent	*	Minus	*** =
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

111111

RATE	ADDI- TIONAL FEE	RATE	ADDI- TIONAL FEE
XS 9=		OR XS18=	
X43=		OR X86=	
+145=		OR +290=	
TOTAL ADDIT. FEE		OR TOTAL ADDIT. FEE	

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR
Total	*	Minus	** =
Independent	*	Minus	*** =
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

RATE	ADDI- TIONAL FEE	RATE	ADDI- TIONAL FEE
XS 9=		OR XS18=	
X43=		OR X86=	
+145=		OR +290=	
TOTAL ADDIT. FEE		OR TOTAL ADDIT. FEE	

- * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
- *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.